IAP4 Rec'd PCT/PTO 2 7 DEC 2005

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FORM PTO-1390 (REV. 01-2003)			E PATENT & TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 123609						
•	D	ANSMITTAL LETTER TO T DESIGNATED/ELECTED OF ONCERNING A FILING UN	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New National Stage Patent Application of PCT/JP2004/004610							
INTERNATIONAL APPLICATION NO. PCT/JP2004/004610 INTERNATIONAL FILING DA March 31, 2004				PRIORITY DATE CLAIMED June 24, 2003						
	TITLE OF INVENTION RF MODULE									
APPLICANTS FOR DO/EO/US Tatsuya FUKUNAGA; Masaaki IKEDA; Kiyoshi HATANAKA										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.		The US has been elected (Article 31).								
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. is attached hereto (required only if not communicated by the International Bureau).								
		b. has been communicated by the International Bureau.								
		c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. is attached hereto.								
		b. has been previously submitted under 35 U.S.C. 154(d)(4).								
		c.	n was filed in English.							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a. ☐ are attached hereto (required only if not communicated by the International Bureau).								
		b. ☐ have been communicated by the International Bureau.								
		c. have not been made; however, the time limit for making such amendments has NOT expired.								
		d. have not been made and will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items	s 11 t	o 20 below concern document(s)	or information included:							
11.		An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.							
12.		An assignment document for record	ding. A separate cover sheet in co	mpliance with 37 CFR 3.28 and 3.31 is included.						
13.		A preliminary amendment.								
14.		An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.		Other items or information: PCT Request and International Search Report.								

	S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) EW National Stage Patent Application of CT/JP2004/004610 CT/JP2004/004610				ATTORNEY'S DOCKET NUMBER 123609					
21. The following fees	are submitted:	CALCULATIONS	PTO USE ONLY							
			•							
BASIC NATIONAL FEE (3	7 CFR 1.492(a)):	\$								
SEARCH FEE (37 CFR 1.4		\$								
International preliminary ex the USPTO as IPEA or ISA industrial applicability for al national stage	A and favorable as to I claims presented ir									
International search fee (37	7 CFR 1.445(a)(2)) p									
International search report the search fee is paid										
All situations not provided f	or above									
EXAMINATION FEE (37 C	FR 1.492(c)(1)-(2)):	\$								
International preliminary ex										
the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage										
national stage			\$ 0.00							
All situations not provided f	or above		\$ 200.00							
Surcharge of \$130.00 for fu				\$						
earliest claimed priority dat										
TOTAL PAGES OF APPLICATION OVER 100 (44 - 100)	0 ÷ 50	= †0	x 250 =	\$						
†round up to next intege	r									
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
TOTAL CLAIMS	- 20	= 0	x 50.00 =	\$						
INDEPENDENT CLAIMS	- 3	= 0	x 200.00 = + 360.00 =	\$						
MULTIPLE DEPENDENT (\$									
Applicant claims small	entity status See 3	\$								
reduced by ½.		\$								
Processing fee of \$130.00 the earliest claimed priority	for furnishing the En date (37 CFR 1.492	\$								
TOTAL NATIONAL FEE = \$										
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$										
	· · · · · · · · · · · · · · · · · · ·	\$ Amount to be								
				refunded:	 					
				charged:	\$					
a.	in the amount of \$									
	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this									
sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
		der 37 CFR 1.495 has								
must be filed an	d granted to restor	e the application to pe	ending status							
SEND ALL CORRESPONDENCE TO:										
OLIFF & BERRIDGE, PLC										
Customer Number: 25944 NAME: James A. Oliff REGISTRATION NUMBER: 27,075										
Date <u>December 27, 20</u>	<u>005</u>	NAME: John REGISTRATIO	S. Kern ON NUMBER: 42,7	19						